Intelligence Broadcast Receivers



DESCRIPTION

The Joint Tactical Terminal (JTT) and the Embedded National Tactical Receiver (ENTR) are part of the Intelligence Broadcast Receiver (IBR) Family, which receives and processes national- and theater-level, near-real-time intelligence information simultaneously from several sources. These include the Integrated Broadcast Service (IBS) Simplex (Legacy-TDDS), IBS Interactive (Legacy-TIBS), IBS Line of Sight (Legacy-TRIXS), and Tactical Data Information Exchange Service B (TADIXS B) systems.

OPERATIONAL IMPACT

The JTT and ENTR capabilities are directly tied to the congressionally mandated IBS initiative that will combine the current four legacy intelligence broadcasts into a single broadcast. The IBR Family of Receivers is the sole source that will provide interface to the new IBS broadcast information. When the IBS Common Interactive Broadcast is implemented, legacy terminal systems will not be able to receive IBS data. Access to intelligence information will not be possible without the JTT and ENTR, and future IBR solutions

PROGRAM STATUS

Approved Acquisition Objective is 235 IBR systems (25 JTTs and 210 ENTRs). JTT procurement of 25 systems is complete. JTT fielding began in FY 2004. Procurement of 210 ENTRs will be fulfilled by FY 2010. Developmental Testing for ENTR began in FY 2004 and will conclude during FY 2007.

Procurement Profile FY 2007 FY 2008 Quantity (ENTR): 46 10

Developers:

JTT: Raytheon C3S Radios/Terminals, St. Petersburg, FL

ENTR: L3 Communications, Conic Division, San Diego, CA